

ID	Location	Date_Collected	Analysis	Lat_NAD83	Long_NAD83	Aluminum	Antimony	Arsenic
1CC48		8/5/15 19:25	DM-Hardn	37.81998	107.66328			
2CC48		8/5/15 23:00	DM-Hardn	37.81998	107.66328			
3CC48		8/6/15 6:00	DM-Hardn	37.81998	107.66328			
4CC48		8/8/15 13:50	DM-Hardn	37.81998	107.66328			
5CC48		8/5/15 19:25	ICPMS Diss	37.81998	107.66328	< 2.5 ug/L	< 2.5 ug/L	
6CC48		8/5/15 23:00	ICPMS Diss	37.81998	107.66328	< 2.5 ug/L	< 2.5 ug/L	
7CC48		8/6/15 6:00	ICPMS Diss	37.81998	107.66328	< 2.5 ug/L	< 2.5 ug/L	
8CC48		8/8/15 13:50	ICPMS Diss	37.81998	107.66328	< 2.5 ug/L	< 2.5 ug/L	
9CC48		8/5/15 19:25	ICPMS Tot.	37.81998	107.66328	35.1 ug/L	732 ug/L	
10CC48		8/5/15 23:00	ICPMS Tot.	37.81998	107.66328	14.1 ug/L	203 ug/L	
11CC48		8/6/15 6:00	ICPMS Tot.	37.81998	107.66328	6.79 ug/L	98.5 ug/L	
12CC48		8/8/15 13:50	ICPMS Tot.	37.81998	107.66328	< 2.5 ug/L	11 ug/L	
13CC48		8/5/15 19:25	ICPOE Diss	37.81998	107.66328	23900 ug/L		
14CC48		8/5/15 23:00	ICPOE Diss	37.81998	107.66328	14400 ug/L		
15CC48		8/6/15 6:00	ICPOE Diss	37.81998	107.66328	10100 ug/L		
16CC48		8/8/15 13:50	ICPOE Diss	37.81998	107.66328	6940 ug/L		
17CC48		8/5/15 19:25	ICPOE Tot.	37.81998	107.66328	69000 ug/L		
18CC48		8/5/15 23:00	ICPOE Tot.	37.81998	107.66328	28700 ug/L		
19CC48		8/6/15 6:00	ICPOE Tot.	37.81998	107.66328	16400 ug/L		
20CC48		8/8/15 13:50	ICPOE Tot.	37.81998	107.66328	8370 ug/L		
21CC48		8/5/15 19:25	TM_Mercl	37.81998	107.66328			
22CC48		8/5/15 23:00	TM_Mercl	37.81998	107.66328			
23CC48		8/6/15 6:00	TM_Mercl	37.81998	107.66328			
24CC48		8/8/15 13:50	TM_Mercl	37.81998	107.66328			

Barium	Beryllium	Cadmium	Calcium	Chromium	Cobalt	Copper	Hardness	Iron	Lead
							537 mg/L		
							467 mg/L		
							433 mg/L		
							386 mg/L		
25.7 ug/L		30.6 ug/L		< 5 ug/L	54.4 ug/L	2260 ug/L			73.9 ug/L
< 25 ug/L		19.1 ug/L		< 5 ug/L	36.2 ug/L	1130 ug/L			54.1 ug/L
< 25 ug/L		14.2 ug/L		< 5 ug/L	30.7 ug/L	786 ug/L			30 ug/L
< 25 ug/L		10.7 ug/L		< 5 ug/L	24.2 ug/L	437 ug/L			27.6 ug/L
439 ug/L		30.6 ug/L		< 50 ug/L	59.8 ug/L	3620 ug/L			7530 ug/L
159 ug/L		18.5 ug/L		17.2 ug/L	39.1 ug/L	1480 ug/L			2010 ug/L
52.3 ug/L		14.5 ug/L		6.62 ug/L	29.8 ug/L	909 ug/L			536 ug/L
28.8 ug/L		9.5 ug/L		< 5 ug/L	23.3 ug/L	438 ug/L			121 ug/L
	9.29 ug/L		190000 ug/L					27000 ug/L	
	4.31 ug/L		167000 ug/L					21300 ug/L	
	2.65 ug/L		156000 ug/L					20000 ug/L	
	< 2 ug/L		139000 ug/L					14700 ug/L	
	13.1 ug/L		171000 ug/L					896000 ug/L	
	< 10 ug/L		154000 ug/L					276000 ug/L	
	3.55 ug/L		146000 ug/L					130000 ug/L	
	< 2 ug/L		139000 ug/L					24900 ug/L	

Magnesium	Manganese	Mercury	Molybdenum	Nickel	Potassium	Selenium	Silver	Sodium	Thallium
-----------	-----------	---------	------------	--------	-----------	----------	--------	--------	----------

< 5 ug/L	28.8 ug/L	< 5 ug/L	< 2.5 ug/L	< 2.5 ug/L
< 5 ug/L	18.2 ug/L	< 5 ug/L	< 2.5 ug/L	< 2.5 ug/L
< 5 ug/L	15.8 ug/L	< 5 ug/L	< 2.5 ug/L	< 2.5 ug/L
< 5 ug/L	11.7 ug/L	< 5 ug/L	< 2.5 ug/L	< 2.5 ug/L
138 ug/L	36 ug/L	< 50 ug/L	45.7 ug/L	< 25 ug/L
36.5 ug/L	20.8 ug/L	10.1 ug/L	10.8 ug/L	< 5 ug/L
14.3 ug/L	14.8 ug/L	< 5 ug/L	2.53 ug/L	< 2.5 ug/L
< 5 ug/L	8.61 ug/L	< 5 ug/L	< 2.5 ug/L	< 2.5 ug/L

15400 ug/L	10900 ug/L	2160 ug/L	3930 ug/L
12300 ug/L	18020 ug/L	1600 ug/L	3660 ug/L
10900 ug/L	16720 ug/L	1410 ug/L	3690 ug/L
9440 ug/L	5460 ug/L	1340 ug/L	3620 ug/L
23400 ug/L	11900 ug/L	11300 ug/L	4450 ug/L
15000 ug/L	18270 ug/L	5220 ug/L	3940 ug/L
11300 ug/L	16540 ug/L	2470 ug/L	3730 ug/L
9910 ug/L	5450 ug/L	1790 ug/L	3680 ug/L

0.078 ug/L  
0.077 ug/L  
0.052 ug/L  
< 0.05 ug/L

## Vanadium Zinc

< 10 ug/L

< 10 ug/L

< 10 ug/L

< 10 ug/L

455 ug/L

131 ug/L

67.3 ug/L

< 10 ug/L

8540 ug/L

5820 ug/L

4650 ug/L

3370 ug/L

8060 ug/L

5400 ug/L

4160 ug/L

3350 ug/L